

CITY OF LAS VEGAS			DATE:		
INTER-OFFICE MEMORANDUM			October 26, 2022		
TO: Land Development Services Department of Building & Safety			FROM: Albert Sung, P.E. Flood Control Project Engineer Department of Public Works		
SUBJECT:		Drainage Study for:	COPIES TO:		
Summerlin West V25 - Scurry Bend Drive Improvements (from Sunset Run Dr. to Lake Mead Blvd.) – Update #1			Atkins		
Cross Streets:	Scurry Bend Drive. & Lake Mead Boulevard		Howard Hughes Company, LLC		
File Number:	F:\Depot\DSMemos\DS5427D.doc		Bart Anderson, P.E., DevCo		
Parcel Number:	137-15-801-002 & more				
Zoning Action:	N/A				
FEMA Flood Zone	YES	NO	X		
Proposed Storm Drain	YES	NO	X		

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Payment Trn #
1 st Submittal	3/11/2021	3/31/2021	Not Approved	\$400.00	4198949: \$400
2 nd Submittal	4/21/2021	5/5/2021	Not Approved	\$400.00	4255233: \$400
3 rd Submittal	5/20/2021	6/3/2021	Approved	\$400.00	4298724: \$400
4 th Submittal	10/12/2022	10/26/2022	See Comments Below	\$100.00	5000576: \$100
			TOTAL FEES (LDDRS):	\$1,300.00	----

REMARKS:

4th Submittal: Update #1 to revise the horizontal and vertical values of the storm drain system

The Drainage Study for the subject project has been reviewed and:

	is approved subject to conformance to all City standards and the following conditions:
X	must be resubmitted or supplemented including the following:
	is conditionally approved subject to Clark County Regional Flood Control District concurrence.
	is conditionally approved subject to Clark County Public Works Department concurrence.

1. The plans in the last submittal appear to be not revised at all:

For example: Per the *Table of Revision* in Page 4 of the *Update Study*, the “INV IN” of SDMH #3 has been updated from 3491.93 to 3494.41 while the “INV OUT” has been updated from 3491.73 to 3494.21.

However, per **Storm Drain Lateral Profiles (Sheet 24/49)**, see **Storm Drain Lateral 2 (B/24)**, both the “INV IN” and “INV OUT” showed the previous values still.

Double check the plans for other impacted SDMHs and SDDIs whether they have been revised per the revision table in the *Update Study*.

The following condition is repeated until it is complete:

1. The subject project is based on the premise that the downstream *Fleet Wing Avenue* and *Flight Range Avenue* and the associated storm drain facilities are in place for flood flow perpetuation. The subject improvement plans will not be finally approved prior to the posting of the construction bonds of the *Summerlin West Village 22 – Fleet Wing Avenue (Kettle Ridge to Scurry Bend)* and *Summerlin West Village 22- Flight Range Avenue (Scurry Bend to Kettle Ridge)* street improvements project.

NOTE: Please be advised that all land surface area disturbances over 1 acre or any area adjacent to a water way must submit to the Nevada Division of Environmental Protection a "Notice of Intent" to discharge that certifies a stormwater pollution prevention plan has been developed and is maintained on site; for inclusion in the Stormwater General Permit No. NVR100000. A phased construction unit in a contiguous subdivision is considered under construction until all stripped or disturbed surface areas have been covered by paving, building construction or planting. For more information, including forms and applications see <http://ndep.nv.gov/bwpc/storm01.htm> or call (775) 687-9429.

NOTE: Any future changes to the proposed design (or design assumptions) as outlined in the approved drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Update and accepted by the *City of Las Vegas Flood Control Section*. Additionally, conditional acceptance of a drainage study is valid for a period of one (1) year. If the proposed construction has not been completed in that time period, the *City of Las Vegas* reserves the right to require additional conditions and/or submission and acceptance of a complete drainage study update prior to further construction of a project.

END OF REMARKS
HDR/AYS

T/R/S: T20S/R59E/15
AREA K-15